FIG. 1

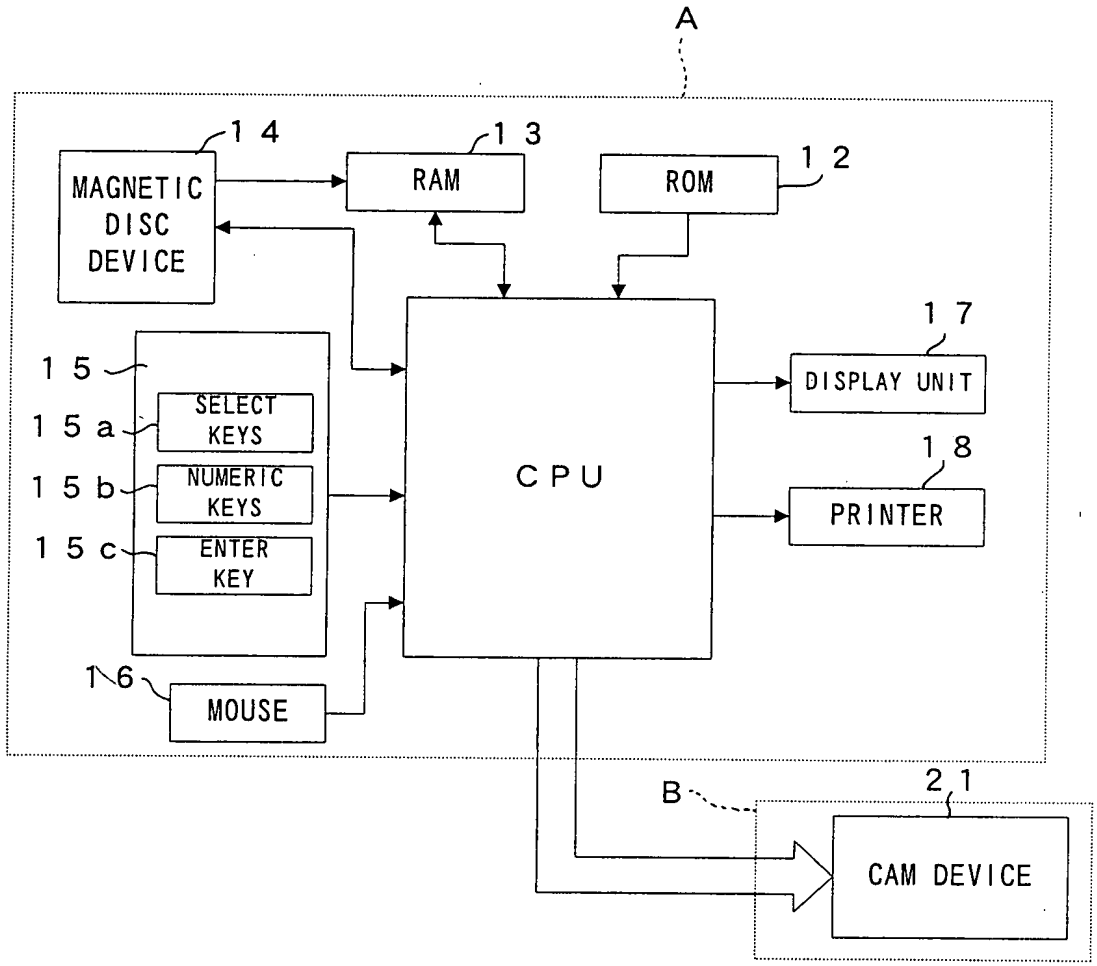

A
14
MAGNETIC DISC DEVICE
13
RAM
ROM
12
17
DISPLAY UNIT
15
15a
SELECT KEYS
15b
NUMERIC KEYS
15c
ENTER KEY
CPU
18
PRINTER
16
MOUSE
B
21
CAM DEVICE

FIG. 2

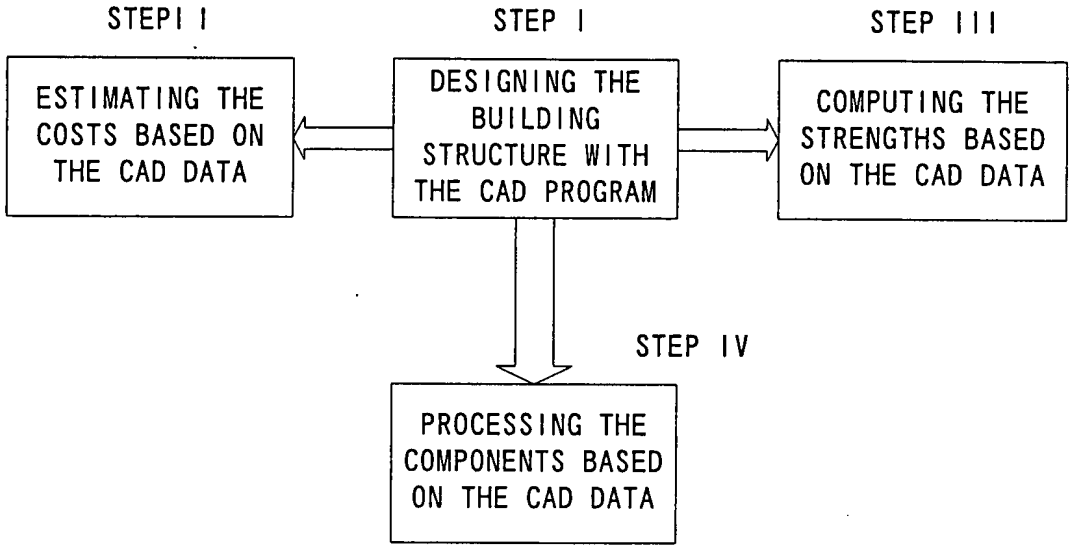
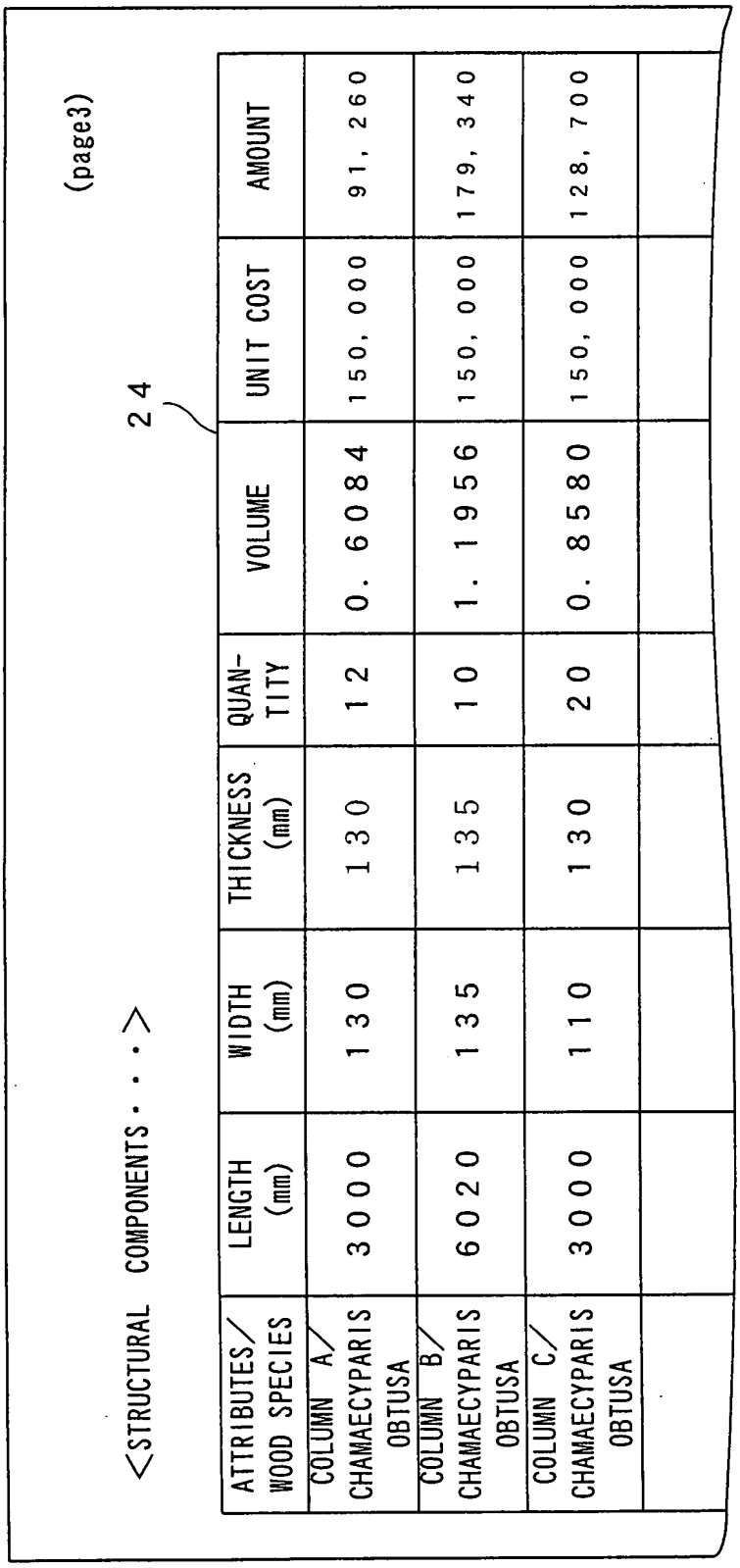


FIG. 3

T1

	LAST TWO DIGITS(mm)	LAST ONE DIGIT(mm)
LENGTH	00～99	
THICKNESS WIDTH		0～9
CORRECTED VALUE	100	10

FIG. 4



ATTRIBUTES/ WOOD SPECIES	LENGTH (mm)	WIDTH (mm)	THICKNESS (mm)	QUAN-TITY	VOLUME	UNIT COST	AMOUNT
COLUMN A/ CHAMAECYPARIS OBTUSA	3000	130	130	12	0.6084	150,000	91,260
COLUMN B/ CHAMAECYPARIS OBTUSA	6020	135	135	10	1.1956	150,000	179,340
COLUMN C/ CHAMAECYPARIS OBTUSA	3000	110	130	20	0.8580	150,000	128,700

FIG. 5

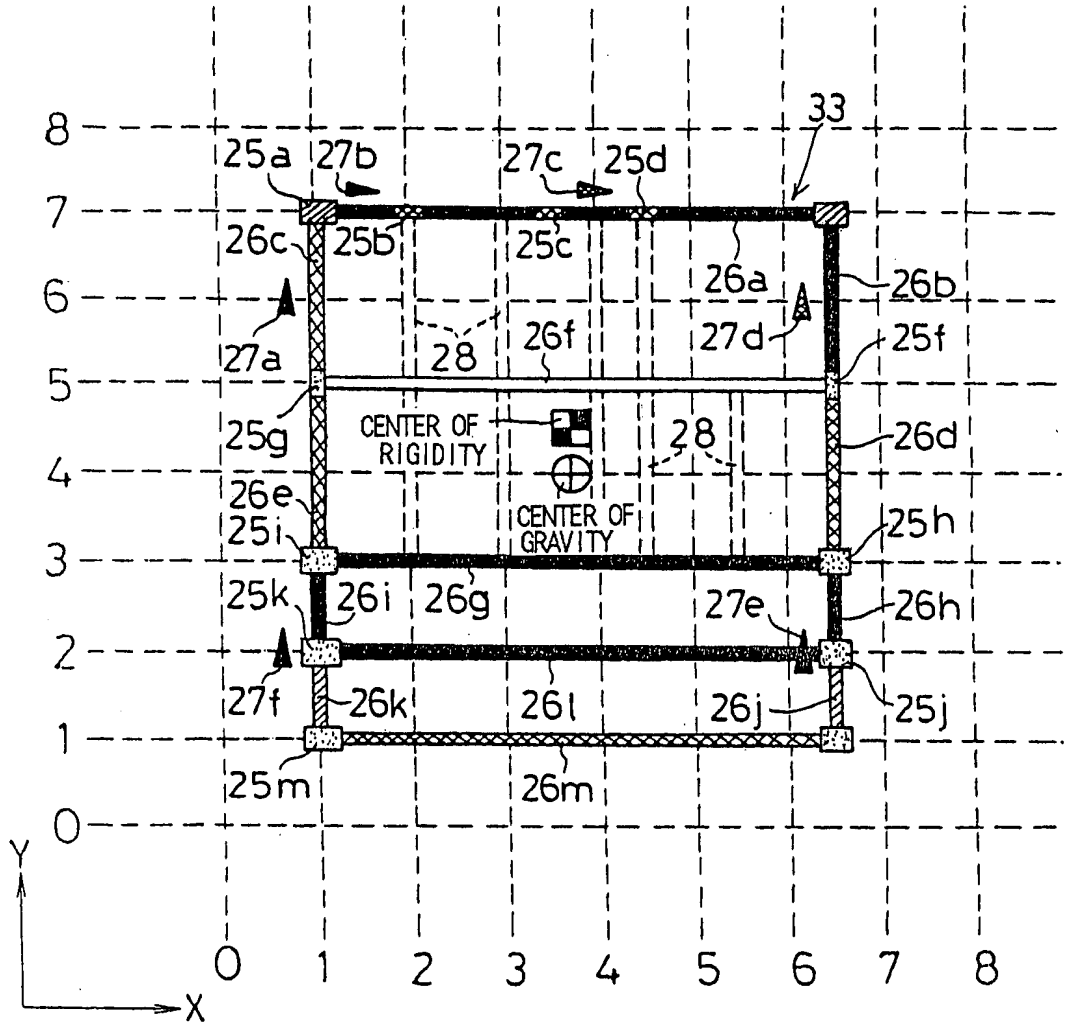

33
25a
27b
27c
25d
26c
25b
25c
26a
26b
27a
28
26f
27d
25f
25g
CENTER OF RIGIDITY
28
26d
26e
25i
CENTER OF GRAVITY
25h
25k
26i
26g
27e
26h
27f
26k
26l
26j
25j
25m
26m
Y
X
0
1
2
3
4
5
6
7
8

FIG. 6

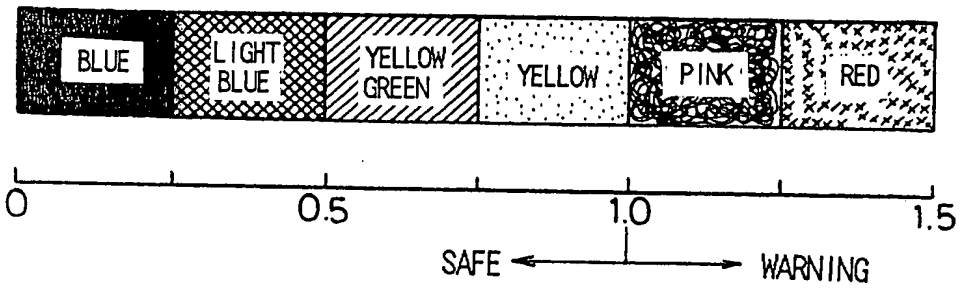
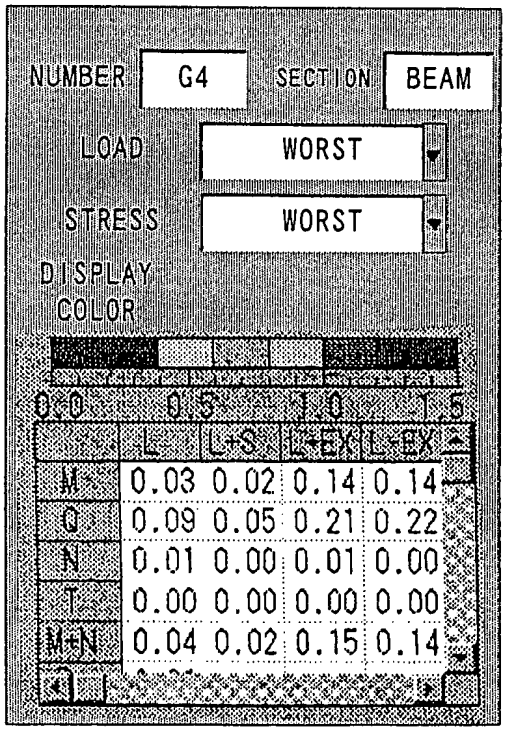

BLUE
LIGHT BLUE
YELLOW GREEN
YELLOW
PINK
RED
0
0.5
1.0
1.5
SAFE
WARNING

FIG. 7


NUMBER
G4
SECTION
BEAM
LOAD
WORST
STRESS
WORST
DISPLAY COLOR
0.0
0.5
1.0
1.5
L
L+S
L+EX
L-EX
M
0.03
0.02
0.14
0.14
Q
0.09
0.05
0.21
0.22
N
0.01
0.00
0.01
0.00
T
0.00
0.00
0.00
0.00
M+N
0.04
0.02
0.15
0.14